In Special PCT/PT® 10 APR 2008

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FORM	PTO-13	190 (Modified) U.S. PATENT AND TRADI	EMARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER					
(NE	TR	ANSMITTAL LETTER	PR60538USW						
	Γ	DESIGNATED/ELECT	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
			SSION UNDER 35 U.S.C. 371	10/575210					
INTE		IONAL APPLICATION NO. PCT/US2004/033585	INTERNATIONAL FILING DATE 12 October 2004	PRIORITY DATE CLAIMED 16 October 2003					
TITLE		INVENTION							
Proc	ess for	r Preparing Benzimidazole Thi	iophenes						
	K								
		IT(S) FOR DO/EO/US							
CHE	UNG,	, Mui; EMMITTE, Kyle, Allen	1	(d					
Appli	cant he	erewith submits to the United Sta	ates Designated/Elected Office (DO/EO/US) the	following items and other information:					
1.	\boxtimes	This is a FIRST submission of i	items concerning a submission under 35 U.S.C.	. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	\boxtimes	The US has been elected (Artic	The US has been elected (Article 31).						
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
		a. is attached hereto (red	equired only if not communicated by the Internat	lional Bureau).					
		b. has been communica	ated by the International Bureau.						
		c. 🛛 is not required, as the	e application was filed in the United States Recei	iving Office (RO/US).					
6.		An English language translation	n of the International Application as filed (35 U.S	S.C. 371(c)(2)).					
		a. is attached hereto.							
		b. has been previously s	submitted under 35 U.S.C. 154(d)(4).						
7.	×	Amendments to the claims of the	he International Application under PCT Article 19	9 (35 U.S.C. 371 (c)(3))					
		a. are attached hereto (r							
		b. have been communicated by the International Bureau.							
		c. \square have not been made;	however, the time limit for making such amendr	ments has NOT expired.					
		d. 🛛 have not been made a	and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation Article 36 (35 U.S.C. 371 (c)(5)	n of the annexes to the International Preliminary)).	Examination Report under PCT					
11.		A copy of the International Pref	liminary Examination Report (PCT/IPEA/409).						
12.	\boxtimes	A copy of the International Sear	rch Report (PCT/ISA/210).						
lt	ems 1	13 to 23 below concern docume	ent(s) or information included:						
13.	\boxtimes	An Information Disclosure Staf	tement under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	\boxtimes	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.	\boxtimes	A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.			anguage translation of the International Applicati						
22.	\boxtimes	Express Mail Label No. EV 332064629 US							

PR60538USW

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INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO (if known, see 37 CFR 1.5) PCT/US2004/033585

- Other items or information: 23.
 - a) PCT Cover Page
 - b) PCT Request

and the second properties of						CALCUL	ATIONS	PTO USE
The following fees have been submitted: 24. ⊠ Basic national fee							\$300.00	
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article All other situations. \$200							\$200.00	
All other situations. 26. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report ISEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0						\$	\$400.00	
TOTAL	OF 24 25 and	26 =				\$	\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole								
- 100 =	0 /50 =		0		× \$250.00	\$	\$0.00	
Surcharge of \$13	0.00 for furnishing	any of the	e search fee, examination of the national stage (37	n fee, CFR	or the oath or 1.492(h)).	\$		
CLAIMS	NUMBER F		NUMBER EXTRA		RATE			
Total claims 8 - 20 =		0	х	\$50.00	\$	\$0.00		
Independent clair	ms l	- 3=	0	×	\$200.00	\$	\$0.00	
MULTIPLE DEPE	ENDENT CLAIMS	(if applica	ble)	+	\$360.00	\$	\$0.00	
		TC	TAL OF ABOVE C	ALC	ULATIONS =	\$	\$900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$	\$0.00	
SUBTOTAL =						S	\$900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	\$0.00)
TOTAL NATIONAL FEE =						\$	\$900.00)
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$	\$0.00)
TOTAL FEES ENCLOSED =						= \$	\$900.0)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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In cover the above foods.

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a.	u	A check in the amount of \$ Please charge my Deposit Account No	07-1392	in the amount of \$	\$900.00	-	he above fe	
b.	×	A duplicate copy of this sheet is enclosed.						
c.	X	The Commissioner is hereby authorized to to Deposit Account No. 07-1392	A duplicate	copy of this sneet is end	oseu.			
d.	information should not be included on this form. Provide credit card information and authorization on P10-2030.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status								
SE	ND A	ALL CORRESPONDENCE TO:			FIC			— I
				SIGNATUR	RE			- 1
23347				Lorie An	n Morgan			
				NAME				
				38,181				
				REGISTRA	ATION NUMBE	ER		
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•		,		DATE				
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CERTIFICATE Of Applicant(s): Alvaro		PRESS MAIL" (37 CERES MAIL"		ket No. 0 APR 200 538USW					
Application No. To Be Assigned	Filing Date Concurrently Herewith	Examiner	Customer No. 23347	Group Art Unit					
Invention: Process fo	r Preparing Benzimidazol	e Thiophenes							
	I hereby certify that the following correspondence: National Phase Application w/accompanying papers								
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on									
Valerie L. Phillips (Typed or Printed Name of Person Mailing Correspondence) White Hamilian Correspondence) (Signature of Person Mailing Correspondence) EV332064629US ("Express Mail" Mailing Label Number)									